



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9032

<b>SERIAL NUMBER</b> 10/564,331	<b>FILING OR 371(c) DATE</b> 01/11/2006 <b>RULE</b>	<b>CLASS</b> 073	<b>GROUP ART UNIT</b> 2855	<b>ATTORNEY DOCKET NO.</b> 1217-053934
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Toshiaki Kawanishi, Saitama, JAPAN;  
 Takayuki Takahata, Saitama, JAPAN;  
 Kenji Tomonari, Saitama, JAPAN;  
 Kiyoshi Yamagishi, Saitama, JAPAN;  
 Atsushi Koike, Saitama, JAPAN;  
 Akiko Kubota, Saitama, JAPAN;  
 Shinichi Inoue, Saitama, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/JP04/09853 07/09/2004

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 2003-195694 07/11/2003  
 JAPAN 2003-201142 07/24/2003

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***

06/16/2006

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 23	<b>TOTAL CLAIMS</b> 68	<b>INDEPENDENT CLAIMS</b> 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>HP</u> Examiner's Signature Initials				

**ADDRESS**

28289

**TITLE**

Device and method of detecting flow rate/liquid kind, and device and method of detecting liquid kind

<b>FILING FEE RECEIVED</b> 4000	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit